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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/582,831	04/12/2007	Hans Wyssen	27592-01057-US3	4997
	7590 07/31/200 OVE LODGE & HUT	EXAMINER		
1875 EYE STR SUITE 1100	EET, N.W.	ABRISHAMKAR, KAVEH		
WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER
			2431	
			MAIL DATE	DELIVERY MODE
			07/31/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/582,831	WYSSEN, HANS	
Examiner	Art Unit	
KAVEH ABRISHAMKAR	2431	

The MAILING DATE of this communication appears	on the cover sheet with the correspondence address
THE REPLY FILED <u>02 July 2009</u> FAILS TO PLACE THIS APPLICA	TION IN CONDITION FOR ALLOWANCE.
1. The reply was filed after a final rejection, but prior to or on the application, applicant must timely file one of the following repli application in condition for allowance; (2) a Notice of Appeal (for Continued Examination (RCE) in compliance with 37 CFR	same day as filing a Notice of Appeal. To avoid abandonment of this es: (1) an amendment, affidavit, or other evidence, which places the with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request
periods:	of the final rejection
a) The period for reply expiresmonths from the mailing date b) The period for reply expires on: (1) the mailing date of this Advisor	ory Action, or (2) the date set forth in the final rejection, whichever is later. In
no event, however, will the statutory period for reply expire later t	
Examiner Note: If box 1 is checked, check either box (a) or (b). OMONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	NLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO
under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the short	hich the petition under 37 CFR 1.136(a) and the appropriate extension fee on and the corresponding amount of the fee. The appropriate extension fee ened statutory period for reply originally set in the final Office action; or (2) as three months after the mailing date of the final rejection, even if timely filed,
	ce with 37 CFR 41.37 must be filed within two months of the date of
	n thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a
3. ☐ The proposed amendment(s) filed after a final rejection, but p	prior to the date of filing a brief, will not be entered because
(a) They raise new issues that would require further consider	
(b) They raise the issue of new matter (see NOTE below);	, , , , , , , , , , , , , , , , , , , ,
(c) They are not deemed to place the application in better for appeal; and/or	orm for appeal by materially reducing or simplifying the issues for
(d) ☐ They present additional claims without canceling a corre	esponding number of finally rejected claims.
NOTE: (See 37 CFR 1.116 and 41.33(a)).	
4. \square The amendments are not in compliance with 37 CFR 1.121. §	See attached Notice of Non-Compliant Amendment (PTOL-324).
5. 🔲 Applicant's reply has overcome the following rejection(s):	<u></u> .
non-allowable claim(s).	ble if submitted in a separate, timely filed amendment canceling the
7. For purposes of appeal, the proposed amendment(s): a) \(\sum_{\circ}\) how the new or amended claims would be rejected is provided The status of the claim(s) is (or will be) as follows: Claim(s) allowed: \(\frac{None}{\circ} \).	vill not be entered, or b) ⊠ will be entered and an explanation of I below or appended.
Claim(s) objected to: <u>None</u> .	
Claim(s) rejected: <u>1-38</u> .	
Claim(s) withdrawn from consideration: <u>None</u> .	
AFFIDAVIT OR OTHER EVIDENCE	iare or an the date of filing a Nation of Annual will not be entared
 The affidavit or other evidence filed after a final action, but be because applicant failed to provide a showing of good and suf was not earlier presented. See 37 CFR 1.116(e). 	ficient reasons why the affidavit or other evidence is necessary and
9. \square The affidavit or other evidence filed after the date of filing a No	ome <u>all</u> rejections under appeal and/or appellant fails to provide a
10. ☐ The affidavit or other evidence is entered. An explanation of REQUEST FOR RECONSIDERATION/OTHER	the status of the claims after entry is below or attached.
11. The request for reconsideration has been considered but do See Continuation Sheet.	es NOT place the application in condition for allowance because:
12. ☐ Note the attached Information <i>Disclosure Statement</i> (s). (PTC 13. ☐ Other:	D/SB/08) Paper No(s)
	/Kaveh Abrishamkar/
	Primary Examiner, Art Unit 2431

Continuation of 11. does NOT place the application in condition for allowance because: The Applicant argues that the Cited Prior Art (CPA), Pasieka (U.S. Patent 6,587,945), does not teach that the original document has an electronic, verifiable provenance. This argument is not found persuasive. A "provenance" is defined as the origin or the source of something. Therefore, an electronic, verifiable provenance, would be an electronic or digital verifiable source. The CPA discloses that an image is created and stored at the server, wherein the imager ID or author ID are used along with an image sequence number, and that the author private key, is used to create an image signature (column 4, lines 17-55). The author ID is the source or origin of the image, is analogous to the provenance, and the private key is also evidence of the source or origin of the image signature which uses the author's private key and/or the author ID, is analogous to a provenance as it is evidence of the source or destination of the image. Furthermore, the CPA discloses that "the purpose of the encryption is to provide proof that the author is the originator of the image, and that the image has not been altered by others since it was signed" (column 4, lines 49-57). Therefore, the provenance (origin) of the image would be verified, and since the invention takes place on a computer system, wherein the image can be a scanner, camera (column 4, lines 15-25), it is also electronic.